EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7	(("6,411,843") or ("6,360,740") or ("6,198,970") or ("5,911,218") or ("5,671,752") or ("5,036,848") or ("5,016,647")).PN.	US-PGPUB; USPAT	OR	OFF	2006/04/05 16:33
S2	22	ake near larsson	US-PGPUB; USPAT	OR	OFF	2006/04/05 16:35
S3	120	(607/42).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/05 16:36
S4	1137	((600/546) or (128/200.24)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/02 12:29
S5	1252	S3 S4	US-PGPUB; USPAT	OR	OFF	2006/04/05 16:36
S6	731	S5 and @pd<"20020828"	US-PGPUB; USPAT	OR	OFF	2006/04/06 09:51
S8	95	(607/20).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/06 09:51
S9	75	S8 and @pd<"20020828"	US-PGPUB; USPAT	OR	OFF	2006/04/06 09:58
S10	120	(607/42).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/06 09:59
S11	1137	((600/546) or (128/200.24)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/06 09:59
S12	1252	S10 S11	US-PGPUB; USPAT	OR	OFF	2006/04/06 09:59
S13	731	S12 and @pd<"20020828"	US-PGPUB; USPAT	OR	OFF	2006/04/06 09:59
S14	74	S13 and (esophag$5 phrenic)	US-PGPUB; USPAT	OR	OFF	2006/04/06 09:59

S15	53	("2774346" | "3077884" | "3191596" | "3662751" | "3669108" | "3815606" | "3834383" | "4041943" | "4077404" | "4166458" | "4226233" | "4259951" | "4298023" | "4316458" | "4397306" | "4446864" | "4449526" | "4533137" | "4601465" | "4809683" | "4827935" | "4881527" | "4928674" | "5014698" | "5050593" | "5109840" | "5163424" | "5184620" | "5193544" | "5235970" | "5301667" | "5355879" | "5359998" | "5392774" | "5454779" | "5492116" | "5496257" | "5517986" | "5551420" | "5584866" | "5645522" | "5692498" | "5730122" | "5735876" | "5738637" | "5782883" | "5814086").PN. OR ("6312399").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 11:11
S16	22	("4155353" | "4170225" | "4209860" | "4213466" | "4913146" | "4964411" | "5003976" | "5016635" | "5058602" | "5277197" | "5318039" | "5374193" | "5579781" | "5645073" | "5671752" | "5697378" | "5711307" | "5820560").PN. OR ("6411843").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 11:15
S17	43	(US-20040044377-$ or US-20020020410-$ or US-20010025146-$ or US-20010010010-$).did. or (US-6411843-$ or US-6360740-$ or US-6198970-$ or US-5911218-$ or US-5671752-$ or US-5036848-$ or US-5016647-$ or US-6351665-$ or US-6321116-$ or US-6324432-$ or US-6280394-$ or US-6240316-$ or US-6132384-$ or US-6076011-$ or US-6047202-$ or US-6004312-$ or US-5820560-$ or US-5792067-$ or US-5800470-$ or US-5722420-$ or US-5678535-$ or US-5549656-$ or US-5333615-$ or US-5318039-$ or US-5174287-$ or US-6141590-$). did. or (US-5044366-$ or US-5044365-$ or US-4961423-$ or US-4919136-$ or US-4694830-$ or US-4576183-$ or US-6312399-$ or US-6587726-$ or US-5392774-$ or US-6259938-$ or US-6234985-$ or US-6224562-$ or US-5056519-$). did.	US-PGPUB; USPAT	OR	OFF	2006/04/06 12:05

S19	33	S17 and stimulat$6	US-PGPUB; USPAT	OR	OFF	2006/04/06 12:09
S20	7	S17 and stimulat$6 and phrenic and esophag$6	US-PGPUB; USPAT	OR	OFF	2006/04/06 12:13
S21	13	S13 and stimulat$6 and phrenic and esophag$6	US-PGPUB; USPAT	OR	OFF	2006/04/06 14:57
S22	18	09/095,916 09/197,286 09/315,396 09/533,880	US-PGPUB; USPAT	OR	OFF	2006/04/06 12:14
S23	95	stimulat$6 and phrenic and esophag$6	US-PGPUB; USPAT	OR	OFF	2006/04/06 17:32
S24	0	("2006/0074450").URPN.	USPAT	OR	OFF	2006/04/06 15:13
S25	36	(607/124).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/06 16:14
S26	365	(607/46).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/06 15:15
S27	203	S26 and @pd<"20020828"	US-PGPUB; USPAT	OR	OFF	2006/04/06 15:52
S29	980	(600/547).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/06 15:52
S30	540	S29 and @pd<"20020828"	US-PGPUB; USPAT	OR	OFF	2006/04/06 15:53
S31	65	(stimulat$6 same phrenic) and esophag$6	US-PGPUB; USPAT	OR	OFF	2006/04/06 16:00
S32	65	(stimulat$6 with phrenic) and esophag$6	US-PGPUB; USPAT	OR	OFF	2006/04/06 16:01
S33	48	(stimulat$6 with phrenic) and (esophag$6 same electrode)	US-PGPUB; USPAT	OR	OFF	2006/04/06 16:03
S34	19	(stimulat$6 with phrenic) and (esophag$6 same electrode same (measur$6 sens$4))	US-PGPUB; USPAT	OR	OFF	2006/04/06 16:03
S35	0	S25 and esophag$6 and phrenic	US-PGPUB; USPAT	OR	OFF	2006/04/06 16:15
S36	1	S26 and esophag$6 and phrenic	US-PGPUB; USPAT	OR	OFF	2006/04/06 16:15
S37	0	("2005/0159659").URPN.	USPAT	OR	OFF	2006/04/06 16:25
S38	0	("2005/0015132").URPN.	USPAT	OR	OFF	2006/04/06 16:35
S40	0	S25 and phrenic	US-PGPUB; USPAT	OR	OFF	2006/04/06 16:36
S41	0	phrenic and esophag$6 and stimulat$6	EPO; JPO	OR	OFF	2006/04/06 16:36
S42	0	phrenic and esophag$6	EPO; JPO	OR	OFF	2006/04/06 16:36
S43	2	phrenic	EPO; JPO	OR	OFF	2006/04/06 16:37
S44	539	esophag$6	EPO; JPO	OR	OFF	2006/04/06 16:37

EAST Search History

S45	21	esophag$6 and electrode	EPO; JPO	OR	OFF	2006/04/06 16:37
S46	22	("4155353" | "4170225" | "4209860" | "4213466" | "4913146" | "4964411" | "5003976" | "5016635" | "5058602" | "5277197" | "5318039" | "5374193" | "5579781" | "5645073" | "5671752" | "5697378" | "5711307" | "5820560").PN. OR ("6411843"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 16:40
S47	48	(US-20040044377-$ or US-20020020410-$ or US-20010025146-$ or US-20010010010-$ or US-20020188332-$ or US-20020032468-$).did. or (US-6411843-$ or US-6360740-$ or US-6198970-$ or US-5911218-$ or US-5671752-$ or US-5036848-$ or US-5016647-$ or US-6351665-$ or US-6321116-$ or US-6324432-$ or US-6280394-$ or US-6240316-$ or US-6132384-$ or US-6076011-$ or US-6047202-$ or US-6004312-$ or US-5820560-$ or US-5792067-$ or US-5800470-$ or US-5722420-$ or US-5678535-$ or US-5549656-$ or US-5333615-$ or US-5318039-$ or US-5174287-$ or US-6141590-$). did. or (US-5044366-$ or US-5044365-$ or US-4961423-$ or US-4919136-$ or US-4694830-$ or US-4576183-$ or US-6312399-$ or US-6587726-$ or US-5392774-$ or US-6259938-$ or US-6234985-$ or US-6224562-$ or US-5056519-$ or US-6438400-$ or US-6142941-$ or US-6735471-$).did.	US-PGPUB; USPAT	OR	OFF	2006/04/06 16:47
S48	5	S47 and phrenic and (emg myoelectric myo-electric)	US-PGPUB; USPAT	OR	OFF	2006/04/06 16:47
S49	28	stimulat$6 and phrenic and esophag$6 and (emg myoelectric myo-electric)	US-PGPUB; USPAT	OR	OFF	2006/04/06 17:18
S50	94	stimulat$6 and phrenic and trachea$4	US-PGPUB; USPAT	OR	OFF	2006/04/06 17:45
S51	52	stimulat$6 and phrenic and endotrachea$4	US-PGPUB; USPAT	OR	OFF	2006/04/06 17:45
S52	1462	((600/546) (128/200.24) (607/42) (607/20)).ccls.	US-PGPUB; USPAT	OR	OFF	2006/10/02 12:30
S53	377	S52 and stimulat$6 and electrode$1	US-PGPUB; USPAT	OR	OFF	2006/10/02 12:30

S54	18	S52 and stimulat$6 and electrode$1 and esophag$4 and phrenic	US-PGPUB; USPAT	OR	OFF	2006/10/05 09:32
S55	48	(US-20040044377-$ or US-20020188332-$ or US-20020032468-$ or US-20020020410-$ or US-20010025146-$ or US-20010010010-$).did. or (US-6735471-$ or US-6587726-$ or US-6312399-$ or US-6411843-$ or US-6224562-$ or US-6234985-$ or US-5800470-$ or US-6438400-$ or US-6142941-$ or US-5820560-$ or US-6351665-$ or US-6324432-$ or US-5792067-$ or US-5678535-$ or US-5056519-$ or US-5044365-$ or US-5036848-$ or US-5016647-$ or US-4961423-$ or US-4576183-$ or US-5671752-$ or US-6240316-$ or US-6198970-$ or US-6321116-$ or US-6280394-$ or US-5911218-$). did. or (US-5318039-$ or US-5549656-$ or US-5392774-$ or US-5174287-$ or US-6076011-$ or US-6047202-$ or US-6360740-$ or US-6259938-$ or US-6141590-$ or US-6132384-$ or US-6004312-$ or US-5722420-$ or US-5333615-$ or US-5044366-$ or US-4694830-$ or US-4919136-$).did.	US-PGPUB; USPAT	OR	OFF	2006/10/02 12:32
S56	10	S55 and stimulat$6 and electrode$1 and esophag$4 and phrenic	US-PGPUB; USPAT	OR	OFF	2006/10/05 08:57
S57	89	stimulat$6 and electrode$1 and esophag$4 and phrenic	US-PGPUB; USPAT	OR	OFF	2006/10/02 14:36

| S58 | 48 | (US-20040044377-$ or US-20020188332-$ or US-20020032468-$ or US-20020020410-$ or US-20010025146-$ or US-20010010010-$).did. or (US-6735471-$ or US-6587726-$ or US-6312399-$ or US-6411843-$ or US-6224562-$ or US-6234985-$ or US-5800470-$ or US-6438400-$ or US-6142941-$ or US-5820560-$ or US-6351665-$ or US-6324432-$ or US-5792067-$ or US-5678535-$ or US-5056519-$ or US-5044365-$ or US-5036848-$ or US-5016647-$ or US-4961423-$ or US-4576183-$ or US-5671752-$ or US-6240316-$ or US-6198970-$ or US-6321116-$ or US-6280394-$ or US-5911218-$). did. or (US-5318039-$ or US-5549656-$ or US-5392774-$ or US-5174287-$ or US-6076011-$ or US-6047202-$ or US-6360740-$ or US-6259938-$ or US-6141590-$ or US-6132384-$ or US-6004312-$ or US-5722420-$ or US-5333615-$ or US-5044366-$ or US-4694830-$ or US-4919136-$).did. | US-PGPUB; USPAT | OR | OFF | 2006/10/05 08:57 |
| S59 | 3 | S58 and stimulat$6 and electrode$1 and esophag$4 and phrenic and vag$2 | US-PGPUB; USPAT | OR | OFF | 2006/10/05 08:57 |

EAST Search History

S60	49	(US-20040044377-$ or US-20020020410-$ or US-20010025146-$ or US-20010010010-$ or US-20020188332-$ or US-20020077675-$ or US-20020032468-$).did. or (US-6411843-$ or US-6360740-$ or US-5671752-$ or US-6198970-$ or US-5911218-$ or US-5036848-$ or US-5016647-$ or US-6351665-$ or US-6312399-$ or US-6324432-$ or US-6321116-$ or US-6280394-$ or US-6259938-$ or US-6240316-$ or US-6224562-$ or US-6234985-$ or US-6132384-$ or US-6076011-$ or US-6047202-$ or US-6004312-$ or US-5800470-$ or US-5792067-$ or US-5722420-$ or US-5820560-$ or US-5678535-$ or US-5549656-$). did. or (US-6438400-$ or US-5333615-$ or US-5318039-$ or US-5174287-$ or US-5056519-$ or US-5044365-$ or US-6141590-$ or US-4961423-$ or US-4576183-$ or US-5044366-$ or US-4919136-$ or US-4694830-$ or US-5392774-$ or US-6587726-$ or US-6735471-$ or US-6142941-$).did.	US-PGPUB; USPAT	OR	OFF	2006/10/05 08:57
S61	4	S60 and stimulat$6 and electrode$1 and esophag$4 and phrenic and vag$2	US-PGPUB; USPAT	OR	OFF	2006/10/05 08:57
S62	1468	((600/546) (128/200.24) (607/42) (607/20)).ccls.	US-PGPUB; USPAT	OR	OFF	2006/10/05 09:32
S63	2	S62 and stimulat$6 and electrode$1 and esophag$4 and phrenic and vag$2	US-PGPUB; USPAT	OR	OFF	2006/10/05 09:34